

DERWENT-ACC-NO: 2003-422869

DERWENT-WEEK: 200452

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TITLE: Thermal camouflaging tarpaulin comprises a carrier fabric which on its side facing the heat source is provided with a polyester foil carrying a coating reflecting thermal radiation

INVENTOR: HELLWIG, M; WEBER, J

PATENT-ASSIGNEE: PLOUCQUET GMBH & CO C F[PLOUN] ,
HELLWIG M[HELLI], WEBER
J[WEBEI]

PRIORITY-DATA: 2002DE-2012487 (August 14, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES
MAIN-IPC			
US 20040152385 A1	August 5, 2004	N/A	000
B32B 001/00			
DE 20212487 U1	March 27, 2003	N/A	013
F41H 003/02			
EP 1389727 A2	February 18, 2004	G	000
F41H 003/02			
CA 2436681 A1	February 14, 2004	E	000
B32B 033/00			

DESIGNATED-STATES: AL AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HU IE IT LI LT

LU LV MC MK NL PT RO SE SI SK TR

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
US20040152385A1	N/A	2003US-0622820	July 18, 2003
DE 20212487U1	N/A	2002DE-2012487	August 14, 2002
EP 1389727A2	N/A	2003EP-0016746	July 23, 2003
CA 2436681A1	N/A	2003CA-2436681	August 7, 2003

INT-CL (IPC): B32B001/00, B32B003/12 , B32B003/26 , B32B005/16 , B32B007/00 , B32B007/12 , B32B017/00 , B32B027/36 , B32B027/40 , B32B033/00 , D03D015/00 , D06N007/04 , F41H003/00 , F41H003/02

ABSTRACTED-PUB-NO: DE 20212487U

BASIC-ABSTRACT:

NOVELTY - The thermal camouflaging tarpaulin comprises a carrier fabric (1) which on its side facing the heat source is provided with a polyester foil (2) carrying a coating (3) reflecting thermal radiation.

USE - For camouflaging heat sources against thermal detection measures.

ADVANTAGE - Camouflaging is made more effective in a simple manner.

DESCRIPTION OF DRAWING(S) - The drawing shows a section through the proposed thermal camouflaging tarpaulin.

Glass-fiber carrier fabric 1

Polyester foil 2

Reflective coating 3

Adhesive layer 4

Outer cover compound 5

Metal pigment particles 5

CHOSEN-DRAWING: Dwg.1/1

TITLE-TERMS: THERMAL CAMOUFLAGE TARPAULIN COMPRISE
CARRY FABRIC SIDE FACE HEAT
SOURCE POLYESTER FOIL CARRY COATING REFLECT
THERMAL RADIATE

DERWENT-CLASS: A95 P73 Q79

CPI-CODES: A05-E01D; A12-F01; A12-T03D2;

ENHANCED-POLYMER-INDEXING:

Polymer Index [1.1]

018 ; P0839*R F41 D01 D63

Polymer Index [1.2]

018 ; ND01 ; Q9999 Q9438 ; Q9999 Q7669 ; K9701 K9676

Polymer Index [1.3]

018 ; K9483*R ; K9574 K9483

Polymer Index [2.1]

018 ; P1592*R F77 D01

Polymer Index [2.2]

018 ; P1445*R F81 Si 4A

Polymer Index [2.3]

018 ; ND01 ; Q9999 Q9438 ; Q9999 Q7669 ; K9701 K9676

Polymer Index [2.4]

018 ; Q9999 Q6644*R ; K9530 K9483 ; K9574 K9483

Polymer Index [3.1]

018 ; P1592*R F77 D01

Polymer Index [3.2]

018 ; P1445*R F81 Si 4A

Polymer Index [3.3]

018 ; ND01 ; Q9999 Q9438 ; Q9999 Q7669 ; K9701 K9676

Polymer Index [3.4]

018 ; K9530 K9483

Polymer Index [3.5]

018 ; Gm ; A999 A102 A077

SECONDARY-ACC-NO:

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